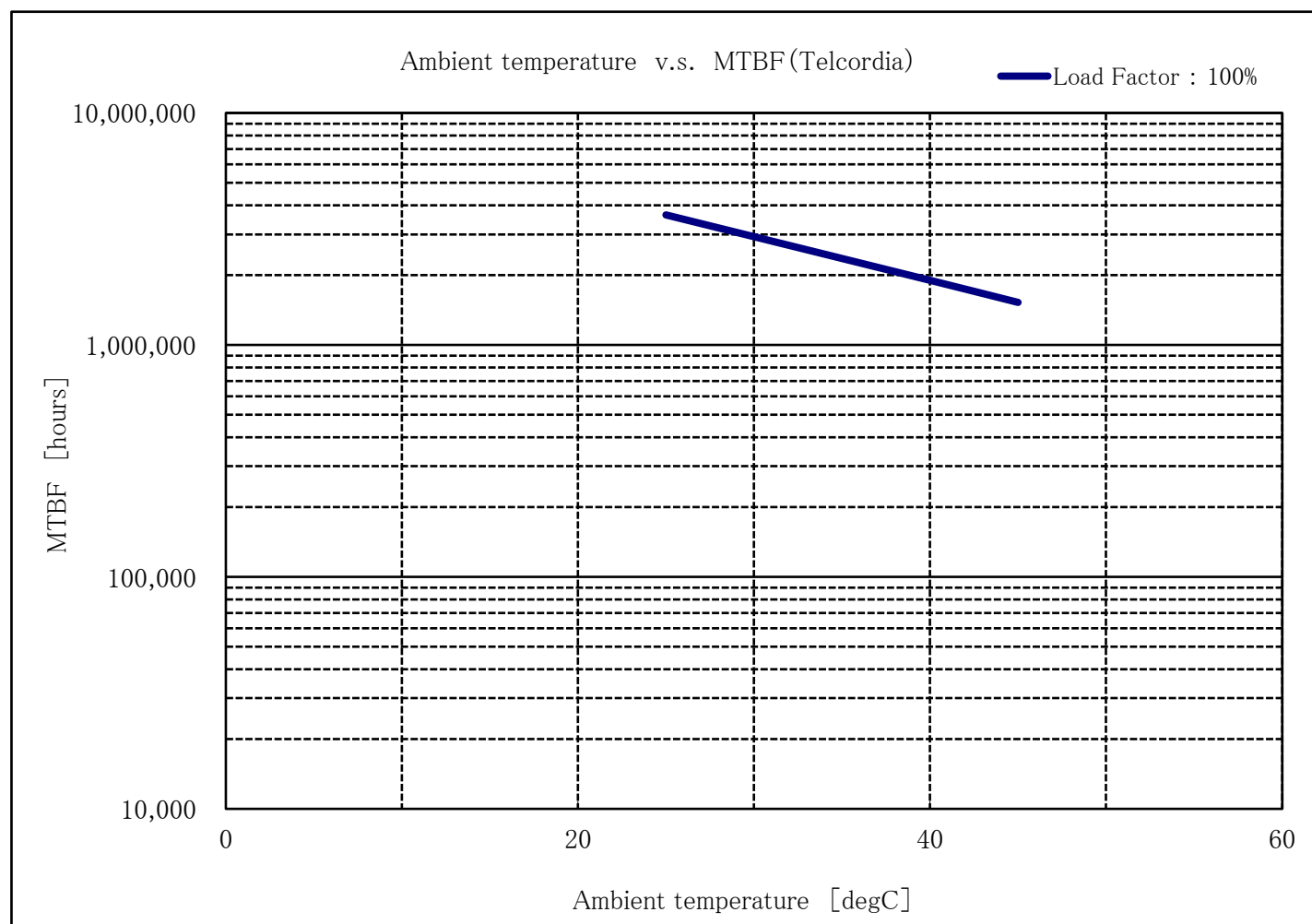


Apr 25, 2018

SHINTARO MIZUKAMI

MTBF計算値 Calculated Values of MTBF

MODEL : PLA50F-12



1. MTBF値 MTBF Values

Load Factor : 100%

Ambient temperature : 25 degC

MTBF = 3,637,670 [hours]

Load Factor : 100%

Ambient temperature : 40 degC

MTBF = 1,900,554 [hours]

Load Factor : 100%

Ambient temperature : 45 degC

MTBF = 1,526,006 [hours]

2. 算出方法 Calculating Method

Telcordiaの部品ストレス解析法^(*)で算出されています。
Calculated based on parts stress reliability projection
of Telcordia^(*).

* : Telcordia "Reliability Prediction Procedure
for Electronic Equipment"
(Document number SR-332, Issue 4)

条件 Conditions : Environment GB
(Ground Fixed, Controlled)